



PATENT
Attorney Docket No.: 2000/US
Express Mail Label No.: EV 423773432 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant	: Teruo Umemoto	
Appln. No.	: 09/939,141	Confirmation No.: 2780
Filed	: August 24, 2001	Group Art Unit: 1753
Title	: METHOD FOR PREPARING POLYMERS CONTAINING CYCLOPENTANONE STRUCTURES	Examiner: Wong, Edna

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed herewith please find five (5) sheets of formal drawings which are to be filed in the above-identified case pursuant to the Notice of Draftsperson's Patent Drawing Review dated March 21, 2003, and the Notice of Allowability mailed March 25, 2004. A copy of the Notice of Draftsperson's Patent Drawing Review is enclosed for ready review.

If there are any questions, please contact the undersigned attorney.

Dated: 5/18/04.

Respectfully submitted,


Paul J. Prendergast, Registration No. 46,068
Attorney for Applicant
USPTO Customer No. 20686

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CERTIFICATE OF MAILING BY EXPRESS MAIL


Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

1. Transmittal of Payment of Issue Fee (1 page);
2. Part B – Fees Transmittal (1 page);
3. Submission of Formal Drawings (1 page);
4. Copy of Notice of Draftsperson's Patent Drawing Review (1 page);
5. Formal Drawings (5 sheets);
6. Check in the amount of \$1630.00;
7. Notification of Filing Divisional Applications (1 page);
8. Certificate of Mailing by Express Mail (1 page); and
9. Return Card

relating to the above application, were deposited as "Express Mail" under 37 CFR § 1.10, Mailing Label No. EV 423773432 US, with the United States Postal Service addressed to Mail Stop Issue Fee Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 18, 2004.



Mailer's Signature
Print Name: Jane Lolis

Dorsey & Whitney, LLP

Tel: 303-629-3400
Fax: 303-629-3450

EV423773432US



Form PTO 948 (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09/039,141

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 08/12/04 are:A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.**1. DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings:

Black ink. Color.

☐ Color drawings are not acceptable until petition is granted.

Fig(s) _____

☐ Pencil and non black ink not permitted. Fig(s) _____**2. PHOTOGRAPHS.** 37 CFR 1.84(b)☐ 1 full-tone set is required. Fig(s) _____☐ Photographs may not be mounted. 37 CFR 1.84(c)☐ Poor quality (half-tone). Fig(s) _____**3. TYPE OF PAPER.** 37 CFR 1.84(e)☐ Paper not flexible, strong, white, and durable.

Fig(s) _____

☐ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) _____☐ Mylar, velum paper is not acceptable (too thin).

Fig(s) _____

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:☐ 21.0 cm by 29.7 cm (DIN size A4)☐ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)☐ All drawing sheets not the same size.

Sheet(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm

SIZE: A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 8 1/2 x 11

Margins not acceptable. Fig(s) 1, 2, 4-6☒ Top (T) ☒ Left (L)☐ Right (R) ☐ Bottom (B)**6. VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes.

Partial views. 37 CFR 1.84(h)(2)

☐ Brackets needed to show figure as one entity.

Fig(s) _____

☐ Views not labeled separately or properly.

Fig(s) _____

☐ Enlarged view not labeled separately or properly.

Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)☐ Hatching not indicated for sectional portions of an object.

Fig(s) _____

☐ Sectional designation should be noted with Arabic or

Roman numbers. Fig(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____**9. SCALE.** 37 CFR 1.84(k)☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS.

37 CFR 1.84(i)

☐ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).

Fig(s) _____

11. SHADING. 37 CFR 1.84(m)☐ Solid black areas pale. Fig(s) _____☐ Solid black shading not permitted. Fig(s) _____☐ Shade lines, pale, rough and blurred. Fig(s) _____**12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.**

37 CFR 1.84(p)

☐ Numbers and reference characters not plain and legible.

Fig(s) _____

☐ Figure legends are poor. Fig(s) _____☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)

Fig(s) _____

☐ English alphabet not used. 37 CFR 1.84(p)(2)

Figs _____

☐ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)

Fig(s) _____

13. LEAD LINES. 37 CFR 1.84(q)☐ Lead lines cross each other. Fig(s) _____☐ Lead lines missing. Fig(s) _____**14. NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)☐ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____**15. NUMBERING OF VIEWS.** 37 CFR 1.84(u)☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____**16. CORRECTIONS.** 37 CFR 1.84(w)☐ Corrections not made from prior PTO-948 dated _____**17. DESIGN DRAWINGS.** 37 CFR 1.152☐ Surface shading shown not appropriate. Fig(s) _____☐ Solid black shading not used for color contrast.

Fig(s) _____

COMMENTS



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NOTIFICATION OF FILING DIVISIONAL APPLICATIONS
UNDER 37 C.F.R. § 1.53(b)

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant, by and through the undersigned attorney, hereby notifies the United States Patent and Trademark Office of two divisional applications under 37 C.F.R. § 1.53(b), which applications are being filed concurrently herewith, both entitled "Method for Polymers Containing Cyclopentanone Structures".

Dated: 5/18/04.

Respectfully submitted,

Paul J. Prendergast, Registration No. 46,068
Attorney for Applicant
USPTO Customer No. 20686

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370 Seventeenth Street, Suite 4700
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Fax: 303-629-3450

cc: U.S. Divisional Application (Attorney Docket No. 2000/US/2 and 2000/US/3)